Subject: glowbugs V1 #231

glowbugs Tuesday, January 27 1998 Volume 01 : Number 231

Date: Mon, 26 Jan 1998 10:49:42 -0400 From: Bill Meara <wmeara@erols.com> Subject: Re: SOFTWARE DOR XTAL FILTER'S

At 03:13 PM 1/25/98 PST, you wrote:

>Hi gang,

>Some time back I saw a message posted on one of the "list's" reference >somewhere a software program was available for modeling or designing >CRYSTAL FILTERS.

>Does anyone have this information, or can anyone tell me of any "programs" >that are available?

>73 John

Wes Hayward describes filter design using the x.exe program in an article in the June 1995 issue of QEX. The article indicates that this program is available as part of the software package that comes with the ARRL publication "Intro to RF Design". January 95 QEX has an article by Jacob Makhinson, N6NWP, on his experiences with the programs in this package. Both articles are reprinted in the ARRL's recent book, "QRP Power". Good luck!

73 de N2CQR

Bill Meara, Falls Church, Virginia wmeara@erols.com G-QRP #7965

http://www.mindspring.com/~johnmb/billm.htm

Date: Mon, 26 Jan 1998 12:03:51 -0500 (EST)

From: lee1@digital.net Subject: selectoject pot

Thanks gang for all the good info. Replacred 5 meg pot with a dual 2.5 meg one and now it works much better. 2.5 megs seems to be the most agreed upon size and as I had one around that is what I used. Again thanks for all the good dope. 73 73 73

Thank the good LORD for all that you have!!!

trying to get code speed to 13wpm 67yr old semi disabled senior (stroke got my eyesight, balance & coordination) SO ONLY BA'S NO SOLID STATE

Date: Mon, 26 Jan 1998 17:11:47 -0400
From: "Brian Carling"

Stry@mnsinc.com>

Subject: New Newsgroup: alt.binaries.pictures.radio

Find the GREAT radio pictures you have always wanted on computer, at:

alt.binaries.pictures.radio

The great new newsgroup for GIF and JPG radio picture sharing!

Let your INTERNET SERVICE PROVIDER (ISP) know if you can't get it on your system. E-mail their tech support people or call them and tell them:

"I WANT YOU TO START CARRYING THE NEWSGROUP: alt.binaries.pictures.radio"

Help top spread the word!! If anyone needs help getting the picture files or viewing them, let me know!

Regards - Bry, AF4K

Date: Mon, 26 Jan 1998 19:25:46 -0500 (EST)

From: Dana Yeomans <dana@randomc.Com>

Subject: Re: [BoatAnchors] New Newsgroup: alt.binaries.pictures.radio

hi there, blind people can't get any thing out of that.

On Mon, 26 Jan 1998, Brian Carling wrote:

```
> Date: Mon, 26 Jan 1998 17:11:47 -0400
> From: Brian Carling <bry@mnsinc.com>
> To: boatanchors@qth.net
> Cc: glowbugs@www.atl.org
> Subject: [BoatAnchors] New Newsgroup: alt.binaries.pictures.radio
> Find the GREAT radio pictures you have always wanted on computer, at:
> alt.binaries.pictures.radio
> The great new newsgroup for GIF and JPG radio picture sharing!
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> alt.binaries.pictures.radio"

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> Help top spread the word!! If anyone needs help getting the picture
> files or viewing them, let me know!
> Regards - Bry, AF4K
> ___
> Submissions boatanchors@qth.net
Date: Mon, 26 Jan 1998 19:13:12 -0700 (MST)
From: Terry Dobler <kj7f@micron.net>
Subject: Origin of CQ
Gang,
   My daughter went to Titanic this weekend and started asking
questions I couldn't answer. Where did CQ originate, also CQD
and SOS and why the change from CQD to SOS. I remember them
being discussed some time back but couldn't find them.
Terry KJ7F
kj7f@micron.net (Boise, Idaho) http://netnow.micron.net/~kj7f
Date: Mon, 26 Jan 1998 18:52:30 -0800
From: Adam McLaughlin <kd6poc@jps.net>
Subject: Re: [BoatAnchors] New Newsgroup: alt.binaries.pictures.radio
Hi There,
How about the people that could?
Very 73,
Adam
At 07:25 PM 1/26/98 -0500, you wrote:
>hi there, blind people can't get any thing out of that.
>On Mon, 26 Jan 1998, Brian Carling wrote:
>> Date: Mon, 26 Jan 1998 17:11:47 -0400
>> From: Brian Carling <bry@mnsinc.com>
>> To: boatanchors@qth.net
>> Cc: glowbugs@www.atl.org
>> Subject: [BoatAnchors] New Newsgroup: alt.binaries.pictures.radio
>> Find the GREAT radio pictures you have always wanted on computer, at:
>>
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>> alt.binaries.pictures.radio
>>
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>> Let your INTERNET SERVICE PROVIDER (ISP) know if you can't get it on
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>> "I WANT YOU TO START CARRYING THE NEWSGROUP:
>> alt.binaries.pictures.radio"
>> Help top spread the word!! If anyone needs help getting the picture
>> files or viewing them, let me know!
>> Regards - Bry, AF4K
>>
>> ---
>> Submissions boatanchors@qth.net
>>
>
Adam McLaughlin KD6POC
KD6POC@JPS.net
http://www.jps.net/jmclaugh/adam.htm
ICQ #6147499
AIM "Screen Name" is: kd6poc
"We are the dreamers, and we are the music makers"
Date: Mon, 26 Jan 1998 22:03:20 -0500 (EST)
From: Dana Yeomans <dana@randomc.Com>
Subject: Re: [BoatAnchors] New Newsgroup: alt.binaries.pictures.radio
hi there, how about posting what blind people can understand,,,heheheh
On Mon, 26 Jan 1998, Adam McLaughlin wrote:
> Date: Mon, 26 Jan 1998 18:52:30 -0800
> From: Adam McLaughlin <kd6poc@jps.net>
> To: Dana Yeomans <dana@randomc.Com>
> Cc: boatanchors@qth.net, glowbugs@www.atl.org
> Subject: Re: [BoatAnchors] New Newsgroup: alt.binaries.pictures.radio
> Hi There,
> How about the people that could?
> Very 73,
> Adam
> At 07:25 PM 1/26/98 -0500, you wrote:
> >hi there, blind people can't get any thing out of that.
```

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> >
> >On Mon, 26 Jan 1998, Brian Carling wrote:
> >> Date: Mon, 26 Jan 1998 17:11:47 -0400
> >> From: Brian Carling <bry@mnsinc.com>
> >> To: boatanchors@qth.net
> >> Cc: glowbugs@www.atl.org
>>> Subject: [BoatAnchors] New Newsgroup: alt.binaries.pictures.radio
> >>
>>> Find the GREAT radio pictures you have always wanted on computer, at:
> >>
> >> alt.binaries.pictures.radio
> >>
>>> The great new newsgroup for GIF and JPG radio picture sharing!
>>> Let your INTERNET SERVICE PROVIDER (ISP) know if you can't get it on
>> your system. E-mail their tech support people or call them and tell
> >>
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>>> Help top spread the word!! If anyone needs help getting the picture
>>> files or viewing them, let me know!
> >>
> >> Regards - Bry, AF4K
> >>
> >> ---
> >> Submissions boatanchors@qth.net
> >>
> >
> >
> >
> Adam McLaughlin KD6POC
> KD6POC@JPS.net
> http://www.jps.net/jmclaugh/adam.htm
> ICQ #6147499
> AIM "Screen Name" is: kd6poc
> "We are the dreamers, and we are the music makers"
Date: Tue, 27 Jan 1998 06:12:49 +0000
From: Sandy W5TVW <ebjr@worldnet.att.net>
Subject: Re: Origin of CQ
At 07:13 PM 1/26/98 -0700, you wrote:
>Gang,
>
   My daughter went to Titanic this weekend and started asking
>questions I couldn't answer. Where did CQ originate, also CQD
>and SOS and why the change from CQD to SOS. I remember them
>being discussed some time back but couldn't find them.
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>Terry KJ7F
>kj7f@micron.net (Boise, Idaho) http://netnow.micron.net/~kj7f
        I always assumed CQ was derived from "seek you". I do know that
the change from CQD to SOS was done to prevent confusion in situations
where signals were poor in a high noise level. There is nothing that is
as distinctive as the group SOS send as one group (no interletter spaces)
thusly
       •••-
E. V. Sandy Blaize, W5TVW
"Boat Anchors collected, restored, repaired, traded and used!"
417 Ridgewood Drive
Metairie, LA., 70001
**860 Hartley 'ECO' construction "on hold"****
*** Looking for a TRC-10 transceiver *****
*** Looking for an RAL receiver *******
Date: Tue, 27 Jan 1998 06:13:33 GMT
From: wrt@eskimo.com (Bill Turner)
Subject: Re: Origin of CQ
On Mon, 26 Jan 1998 19:13:12 -0700 (MST), Terry Dobler
<kj7f@micron.net> wrote:
>Gang,
   My daughter went to Titanic this weekend and started asking
>questions I couldn't answer. Where did CQ originate, also CQD
>and SOS and why the change from CQD to SOS. I remember them
>being discussed some time back but couldn't find them.
>Terry KJ7F
> =20
Tribal knowledge has it that CQ was just simply derived from "seek
you". CQD supposedly was "come quick, danger" and SOS was a
replacement for CQD because it was easier to remember in Morse code.
Supposedly it also meant "save our ship" or "save our souls". =20
As to exactly when and where, I doubt if anyone really knows for sure.
73, Bill W7TI
Date: Tue, 27 Jan 1998 03:02:31 -0800 (PST)
From: Ken Gordon <keng@uidaho.edu>
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Subject: Re: Origin of CQ

> >Gang,

```
> >
>> My daughter went to Titanic this weekend and started asking
> >questions I couldn't answer. Where did CQ originate, also CQD
> >and SOS and why the change from CQD to SOS. I remember them
> >being discussed some time back but couldn't find them.
> >
<SNIP>
> >
          I always assumed CQ was derived from "seek you". I do know that
> the change from CQD to SOS was done to prevent confusion in situations
> where signals were poor in a high noise level. There is nothing that is
> as distinctive as the group SOS send as one group (no interletter spaces)
> thusly \dots _{-} \_ \dots
CQD = COME QUICK DANGER. Too easy to mis-read under noisy conditions.
Changed by some sort of international cooperative agreement to
SOS (sometimes phonetisized to "SAVE OUR SOULS")
Don't remember the dates.
Ken W7EKB
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End of glowbugs V1 #231 **********